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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/652,331
		Filing Date	29 August 2003
		First Named Inventor	Theng Tee YEO, et al.
		Group Art Unit	2681
		Examiner Name	Not Yet Known
Total Number of Pages in This Submission		Attorney Docket Number	05721.0003.NPUS00

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
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Remarks		
Certified copy of Singapore Patent Application No. 200205347-8 filed 2 September 2002 is enclosed herewith		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	HOWREY SIMON ARNOLD & WHITE, LLP	
Signature	By	Matthew Rainey Matthew RAINES – Reg. No. 32,291
Date	18 March 2004	

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:

Typed or printed name	Todd V. LEONE	
Signature		Date
	18 March 2004	

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PATENT

Atty. Docket No. 05721.0003.NPUS00

*In re Application of*

Theng Tee YEO, et al.

Serial No.: 10/652,331

Filing Date: 29 August 2003

Title: *Receiver and a Signal Processing  
Circuit Therefor*

Examiner: Not Yet Known

Group Art Unit: 2681

CERTIFICATE OF MAILING

I hereby certify that the within correspondence and any listed enclosures are being deposited with the United States Postal Service in a sealed envelope with sufficient prepaid first-class postage thereon, said envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on 18 March 2004.

Signed

  
Todd V. LEONE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each of these documents is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

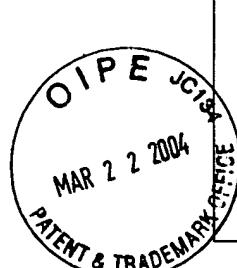
Applicants believe that no additional fees are due and payable for this submission. Nonetheless, the U.S. Patent and Trademark Office is hereby authorized to charge any fees which may be due, or credit any overpayment, to our Deposit Account No. 08-3038 (our Order No. 05721.0003.NPUS00).

Respectfully submitted,

HOWREY SIMON ARNOLD & WHITE, LLP

By \_\_\_\_\_  
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## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

PTO FORM 1449

ATTY. DOCKET NO.	APPLICATION NO.
05721.0003.NPUS00	10/652,331
APPLICANT	
Theng Tee Yeo, et al.	
FILING DATE	GROUP
29 August 2003	2681

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1.							
2.							
3.							
4.							

## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
5.								
6.								
7.								

## OTHER REFERENCES

(Including Author, Title, Date, Pertinent Pages, Etc.)

8.	Norm FILLOL, et al., A 22mW Bluetooth RF Transceiver with Direct RF Modulation and On-chip IF Filtering, 6 February 2001 (published by 2001 IEEE International Solid-State Circuits Conference)
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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.